

## ABSTRACT

An identification module for one or more passive components in a system is used for storing information relating to the passive components. By storing component information relating to a passive component in a non-volatile memory module, such as a serial electrically erasable programmable read-only memory module, and incorporating the module into a sub-system having the passive component, the component information may be obtained at any time. This can reduce the time required to identify specifications of, and verify operation of, the passive components of a system. The probability of human error may also be reduced.